

Docket No.: 21058/1206459-US2  
Intel Corporation  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Narayan Sundararajan et al.

Assignee: Intel Corporation

Application No.: 10/705,389

Confirmation No.: 4354

Filed: November 10, 2003

Art Unit: 1634

For: METHOD FOR SEQUENCING NUCLEIC  
ACIDS BY OBSERVING THE UPTAKE OF  
NUCLEOTIDES MODIFIED WITH BULKY  
GROUPS

Examiner: B. L. Sisson

**AMENDMENT UNDER 37 CFR 1.111**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the non-final Office Action dated October 2, 2007, please amend this application as follows.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 15 of this paper.